Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Friday 14 Jan 2022 until 23:59 on Saturday 15 Jan 2022

Forecast Issued on Friday 14 Jan 2022 at 03:53 by Met Office Aberdeen

Confidence: High for high pressure remaining close to Scotland over next five days keeping a lot of dry weather over the area. Lower confidence on cloud detail each day.

Headline for Friday 14 Jan 2022: Mainly cloudy with a little drizzle in north during morning. Brighter spells in afternoon. Lighter winds on the tops.

Mountain weather hazards on Friday 14 Jan 2022

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG		MIST	FOG	FOG
Fog	Fog	Cloudy	Mist	Fog	Fog
Precipitation probability					
20%	20%	20%	10%	10%	10%

Forecast for Friday 14 Jan 2022

Weather: Many ranges will be dry and rather cloudy. There will be some patches of drizzle in the morning over eastern Cairngorms and Aberdeenshire hills. Some bright spells developing in the afternoon.

Chance of cloud free mountain/hill tops above 800m: 30% improving 60% by afternoon.

Visibility: Patches of poor visibility in north of area during morning where clouds will be well down the hills. Otherwise good visibility with some breaks in the cloud developing by afternoon.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Friday 14 Jan 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	28/33 W	15/18 W	6/9 SW	10/13 S	12/16 S	12/17 S	13/19 SW
900	18/24 W	11/14 W	6/8 SW	6/9 S	9/13 S	10/14 S	10/16 SW
600	15/25 W	11/15 SW	4/6 S	3/5 S	5/10 S	4/10 SW	5/12 SW
300	5/14 W	4/11 W	4/10 SW	2/6 SW	2/4 S	2/7 SW	3/8 SW
Glen	7/17 W	4/8 W	2/5 SW	1/4 SW	3/4 E	4/10 SW	4/10 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	2/-4	2/-2	2/-0	2/-1	2/-3	1/-4	-1/-6
900	4/-1	4/0	4/2	4/2	3/-0	2/-1	1/-3
600	6/2	6/2	6/5	6/4	5/3	4/2	3/1
300	6/4	5/4	7/6	7/7	6/5	5/4	5/3
Glen	7/5	6/5	8/7	8/7	6/5	6/4	5/4
Freezing Level*	1600m	1600m	1600m	1500m	1400m	1300m	1100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Note much lighter winds on the tops during the day but still a cold feel with temperatures close to freezing.

Forecast for Saturday 15 Jan 2022
Weather: A mostly cloudy start over Perthshire hills with a little drizzle. Otherwise a mainly dry and brighter day with best of the sunshine over eastern Cairngorms and Aberdeenshire hills.

Maximum wind: South or southwest winds strengthening during the day. Average speeds 15 to 20mph in the morning increasing 30mph gusts 45mph by dusk.

Chance of cloud free mountain/hill tops above 800m: 40% improving 80%

Visibility: Patches of poor visibility in drizzle at first with extensive clouds about 700m, mostly in southwest of area. Otherwise good visibility during the day with more patchy cloud cover.

Temperature: **Glens:** 1 Celsius rising to 7 Celsius.
At 800m: Plus 2 Celsius.
Freezing level: 1000m.

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